OFFICE OF THE CHIEF ELECTRICAL ENGINEER, BANGALORE.

Abstract Notification dated 16th November 1936.

Attention of the public is invited to the detailed notification relating to the sale of Electrical and Hardware Materials, etc., published in Pages 1881-1882, Part VI, *Mysore Gazette*, dated 19th November 1936, for information.

The tenders are due at the office of the undersigned up to 2 P.M. on the 7th December 1936, with an earnest money of Rs. 50 for each tender.

I. LIST—(ELECTRICAL MATERIALS.)

Serial No.	Particulars	Quantity
1	Motor D.C. series wound 1.5 H.P. without pulley with starting box ..	1
2	Motor A.C. single phase 3 H.P. 2200-220 V. A.C. form C. 60 cy. Spec. No. 159810-26. Pulley with base, 6.5 amp.	3
3	B.T.H. motor 17.5 H.P. 220 V. 25 cy. 3 phase, 3 wire with compensator ..	1 set
4	Cut out for half watt arc lamp	2
5	Rheostat Cat. No. 839C D.C. 142906 of 720 kw. Generator	3
6	Projector searchlight with resistance, etc.	1 set
7	Carbons capped No. 1	37
8	Switches 2,000 amps. 2,500 volts, on marble base, single phase	6
9	Do 1,000 amps. D.P.S.T.	2
10	Do single phase with corrugated insulation on slate base, 300 amps. for 3,500 volts.	6
11	Switches disconnecting on marble face front connected	10
12	Carbons capped No. 2 for telephone cells	4
13	Carbons positive and negative for 30" searchlight	200
14	Carbons for lightining arresters No. 46621	610
15	Do No. 46618	682
16	Transformer Auto-type Y for series fitting	3
17	Breaker oil switch with solenoid and relay with frame K. 12., 1,500 amps. 4,500 volts	1 set
18	Box metre for frame work without saw	1
19	Bushing tapered bottom. Extension for motor operated oil switch ..	7
20	Bushing for aluminium lightning arresters No. 1450101	3
21	Bushing porcelain for oil switch P. 178315, Cat. No. 123847, $6\frac{1}{2}$" long $1\frac{1}{2}$" ..	3
22	Bushing porcelain Cat. No. pp. 426321	12
23	Do Cat. No. pp. 450045 for H3 3,500 volts, oil switches ..	8
24	Do porcelain for H3 oil switch	21
25	Do for oil switch	294
26	Bushings or insulator p. 450100 for 200 amps. oil circuit breaker	30
27	Bushings white porcelain $9\frac{1}{2}" \times 2" \times 1\frac{1}{4}"$ bore	1
28	Bushings wall Cat. No. 10883 for 2,300 v.	4
29	Bushings Cat. No. 1502916 for 35,000 v. and 78,000 v. Aluminium Lightning arresters	2,000 8 lbs.
30	Bushings porcelain H.T. 11" long, 7" diameter at one end for air blast transformer	2
31	Bushings porcelain $5" \times 1\frac{1}{2}"$ brown	221
32	Meter Thomson, 5 amps. 25 cy. 220 V. to 230 V. 3 phase, 3 wire, Type D3 ..	1
33	Meter Thomson recording Watt hour single phase, 220 V. 60 cy. 10 mps. ..	7
34	Do do 3 amps. ..	3
35	Do do 5 amps. ..	4
36	Do Poly phase, 5 amps. 220 V. 3 wire, 3 phase, 60 cycles	3
37	Do do 10 amps. ..	6
38	Pump and Engine duplex	1 set
39	Lamp acetyline gas with iron stand	1
40	Jars empty porcelain 3 gls. capacity	96

LIST II (HARDWARE) METERIAL, ETC.

Serial No.	Particulars	Quantity
1	Bracket cast iron $23\frac{1}{2}'' \times 20''$	3
2	Brackets C.I. wall $23'' \times 18''$ with bearing for 2" shaft	2
3	Boxes junction 2 way angular $1\frac{1}{2}''$	58
4	Boxes dead-end or bodies conduit $1\frac{1}{4}''$ with covers and screws	2
5	Do without cover	6
6	Boxes through or bodies conduit through $1\frac{1}{2}''$ Cat. No. E4. Inspection type without covers	6
7	Boxes 2 way through for $1\frac{1}{4}''$ conduit junction	2
8	Boxes distribution 2 way	22
9	Boxes for 3 way for 2" conduit	264
10	Boxes junction 3 way for $1\frac{1}{4}''$ conduit	120
11	Do 4 way for $1\frac{1}{4}''$ conduit	231
12	Do 4 way for $1\frac{1}{2}''$ conduit	274
13	Do for 2" conduit	216
14	Boxes Tee $1\frac{1}{2}''$	169
15	Clamps V Glvd. for $1\frac{1}{4}''$ conduit	3,292
16	Weed cutting machine	1
17	Tube porcelain $4'' \times 1''$	287
18	Clamps for tram rail plate	200
19	Clamps for tram with strap and bolt	14
20	Elbows $\frac{3}{8}''$	1
21	Do $\frac{5}{8}''$	5
22	Do $2\frac{1}{2}''$	46
23	Do 4"	34
24	Flanges $\frac{3}{4}''$	11
25	Sleepers for tram rails	100
26	Beam $17'' \times 4''$—4'–7"	1
26a	Beam $10'' \times 5'' \times 5'–0''$	1
27	Screws coach $6'' \times 1''$ square head	37
28	Do $7'' \times \frac{5}{8}''$	18
28a	Do $3\frac{1}{2}'' \times \frac{3}{4}''$	2
29	Do $5'' \times \frac{3}{4}''$	5
30	Do $5\frac{1}{2}'' \times \frac{3}{4}''$	1
31	Do $8'' \times \frac{3}{4}''$	2
32	Do $12'' \times \frac{3}{4}''$	4
33	Do $3'' \times \frac{1}{2}''$ brass	25
34	Beam $16'' \times 3''$—2'–1"	15 pieces
35	Screws coach $7'' \times \frac{1}{2}''$	549
36	Do $8'' \times \frac{1}{2}''$	14
37	Do $9\frac{1}{2}'' \times 1''$	1
38	Do $10'' \times 1''$	238
39	Screw machine $\frac{7}{8}'' \times 3$–16"	331
40	Screws brass round head 3–$16'' \times \frac{5}{8}''$	75

M. HAYATH,
For *Chief Electrical Engineer.*